



LIONSBOT

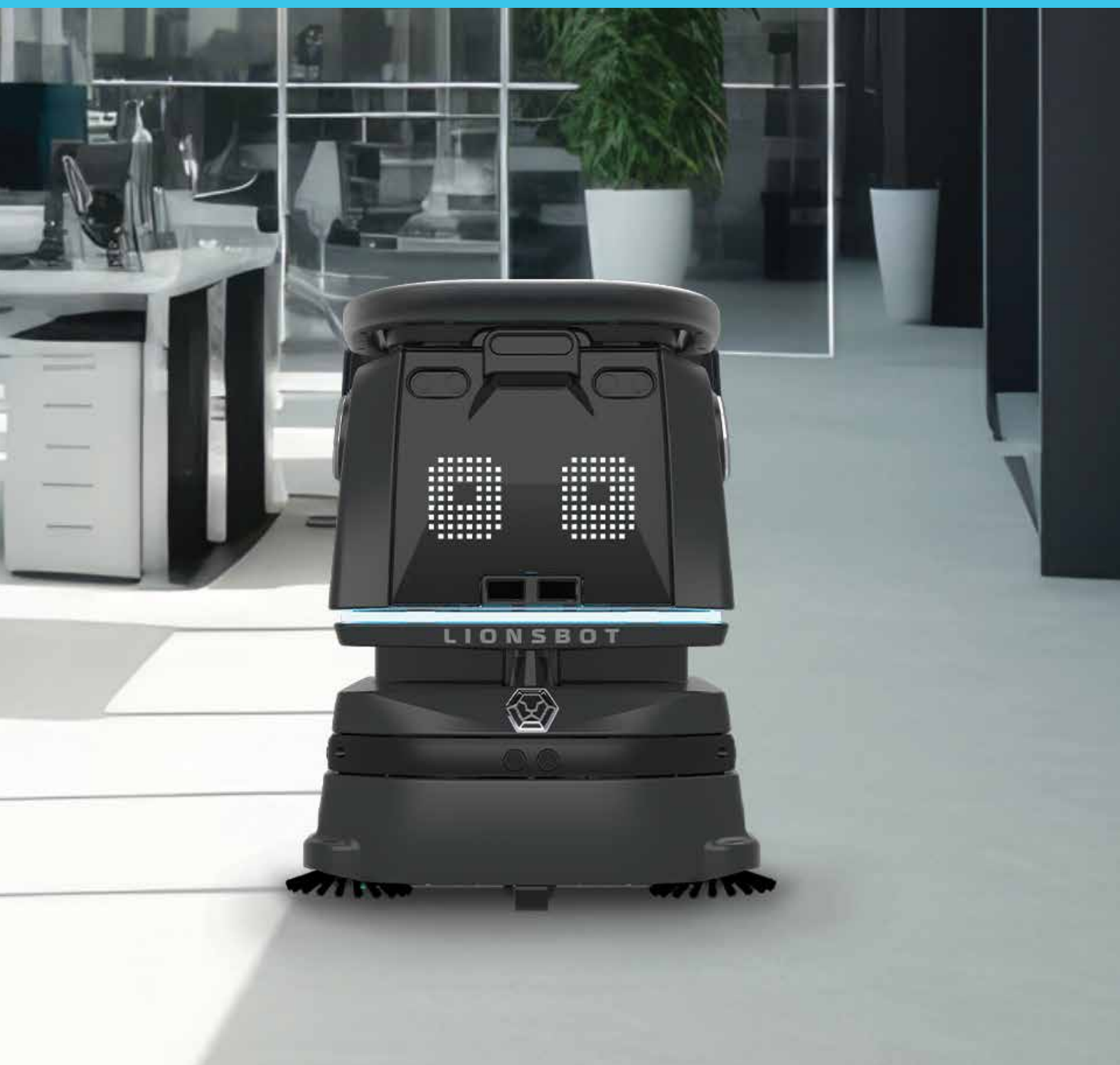
R3 VAC

The Complete Vacuum
Solution



R3 VAC

With its compact size and professional-grade cleaning mechanisms, the R3 Vac is a complete vacuum solution. Ideal for cleaning both carpet and hard floors in tight, high traffic spaces.



UP TO 3HRS
RUN TIME

MIN 80CM
PATH WIDTH

MIN 70CM
MOVE UNDER TABLES



Watch The
Product Film



Scan Me

EASY TO DEPLOY WITH MAGICTAG™

Anyone can start cleaning

MagicTag™ eliminates the need for lengthy and complicated setup processes by simplifying the creation of map and cleaning paths without any additional support. Anyone can start cleaning by positioning the robot near the tag for automatic cleaning – zero-clicks required.

HOW EASY?

TRAIN IN UNDER

30

MINUTES

INITIATE CLEANING

30

SECONDS

COMPETITOR ROBOTS

MAGICTAG™

Scan QR / Choose maps

Localise robot

Decide cleaning path

Set Cleaning Settings

Clean (finally)

Push robot to
the MagicTag™

Cleaning starts
automatically

With MagicTag™, it's simple.

MagicTag™



COMPLETE CLEANING

Compact and agile

With its compact size and professional-grade cleaning mechanisms, the R3 Vac delivers the best clean possible for carpet or hard floors.



Compact For Tight Spaces

80cm wide pathways
Cleaning under 70cm high furniture



Clean Carpets and Hard Floors



Complete Sensor Coverage

4 depth cameras,
6 sonars, up to 25m LiDAR



Strong Vacuum Power

Able to vacuum debris like paper bits, hair, lint, dust etc



Single Pass Floor Tool

With microfiber and bristle brushes for the best clean possible



H13 Hepa Air Filtration



Microfibre Dustbag



Noise Level Avg. 61.7dB

Multiple Efficiency Modes

3.0hrs
ECO

2.5hrs
STANDARD

2.0hrs
MAX

EASY TO MAINTAIN



Zero tools required

Designed for full accessibility and ease of maintenance—featuring magnetic designs, detachable hoses, and blue colour-coded touchpoints.



Magnetic covers



Easy access to vacuum motor



Removable vacuum hose



Easy-to-swap floor tools



All touchpoints blue colour-coded



Accessible dustbag and HEPA filter

FULL CONTROL



LionsCloud Dashboard

- Robot fleet and operator management
- Monitor cleaning status and maps
- Generate cleaning reports



LionsClean Mobile App

- Remote access on mobile
- Manage cleaning missions and settings



Charging Station

- Scheduled deployment
- Automatically recharges battery

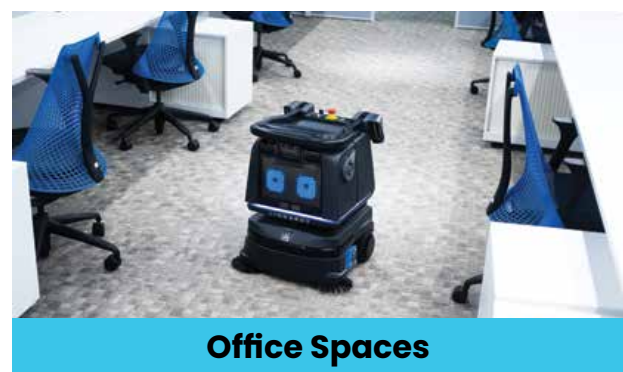
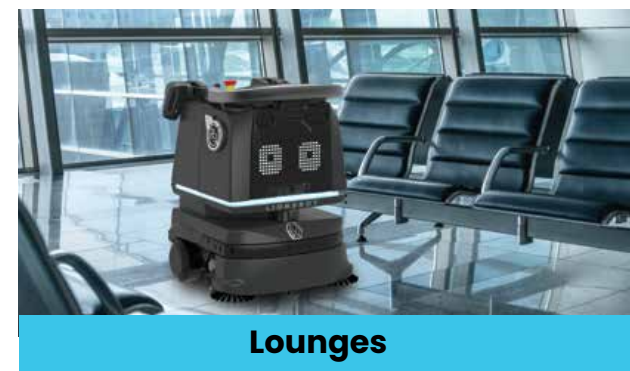


Dual Operation Mode

- Used manually or autonomously
- Ease of use with ergonomic handlebars

WIDE INDUSTRY SOLUTION

-  Hard Surfaces
-  Thick/Thin Carpets
-  Low Noise
-  Narrow Spaces



BUILT SUSTAINABLY



Driven by our steadfast commitment to social responsibility and a cleaner future, at LionsBot we strive to innovate with products that contribute positively to our communities and the environment.

14,272,500L 

WATER
DONATED

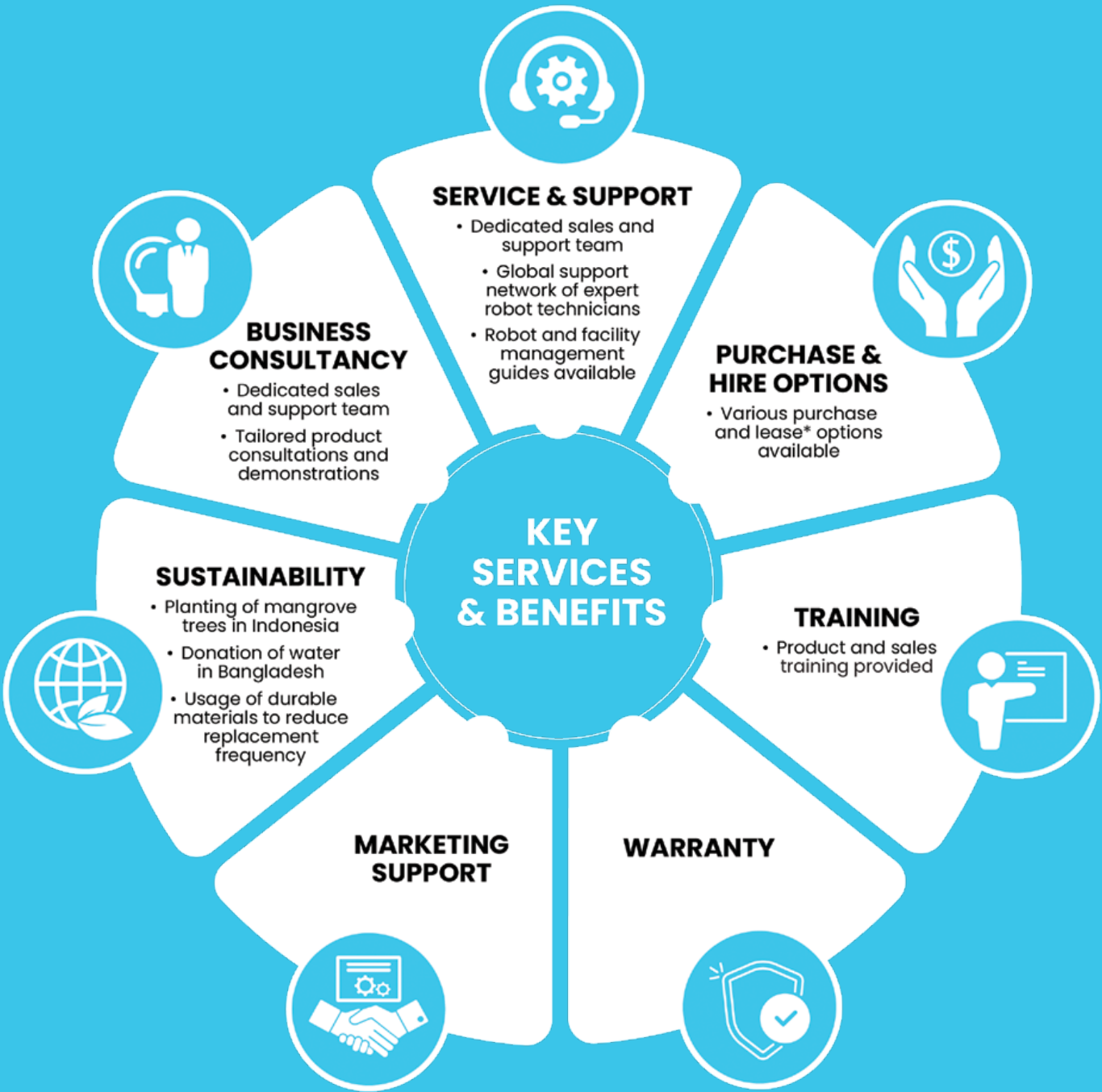
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MANGROVE
TREES PLANTED



BUILT
DURABLE

WHY LIONSBOT?



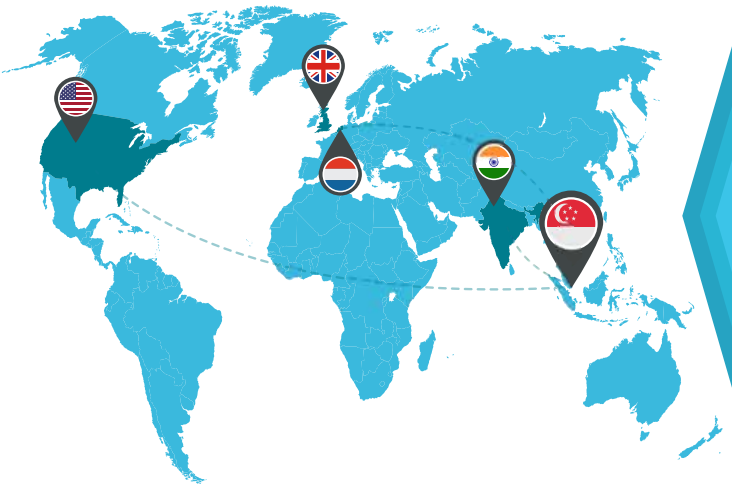
*Lease options availability is dependent on territory.

DETAILED SPECIFICATIONS

LENGTH	521 mm/20.5"
WIDTH	482 mm/19"
HEIGHT	655 mm/25.8"
WEIGHT	53 kg/116.8 lbs.
CLEANING WIDTH	350 mm/13.8" (w/o side brushes) 550 mm/21.7" (w/ side brushes)
VAC TANK CAPACITY	6 L/1.6 gal
MAX. CLEANING SPEED	1.0 m/s 2.2 mph
MAX. LIDAR COVERAGE	25 m/82 ft
AVG. PRACTICAL EFFICIENCY	300 - 800 m ² /hr 3,229.2 - 8,611.1 ft ² /hr
MAX. RUN TIME	2 - 3 hours
AVG. CHARGING TIME	2 hours
AVG. SOUND LEVEL	61.7 dB
OTHER ACCESSORIES	<ul style="list-style-type: none">• Charging Station• Brushes: Bristle, Microfibre, Side Brushes• Microfibre Dust Bag• HEPA Filter• MagicTag™

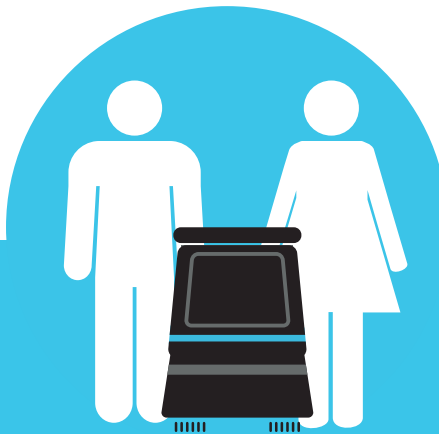
Note: Actual performance may vary depending on environment, application and other factors. Duration is dependent on the type of charger and battery purchased.

LIONSBOT JOURNEY



MADE IN SINGAPORE

With 4 subsidiaries in **Netherlands, United Kingdom, United States and India.**



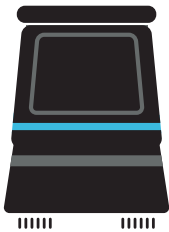
DESIGNED FOR CLEANERS

EVERYWHERE

Our robots are built to uplift the lives of cleaners by enhancing their productivity.



TRUSTED
BY BUSINESSES
GLOBALLY



> **2,400 Robots**
in more than
30 countries



AWARD WINNING ROBOTS



reddot award 2022
winner



Clean Expo
Poland

WE KEEP THINGS SIMPLE

Processes are streamlined into simple steps so that you can skip tedious training and setup procedures.



AT YOUR SERVICE

From pre-consultation to demonstrations to servicing of the robots, we strive to deliver a positive customer experience for you.

BUILDING A GREENER CLEAN

Striving for a cleaner future, we continuously enhance energy and water efficiency, and contribute socially by planting trees and donating water with each robot sold.





LIONSBOT



GLOBAL



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LionsBot International
Singapore | United Kingdom | USA | Netherlands | India